

Bcc: SweetieMarbury@DurangoGov.org[SweetieMarbury@DurangoGov.org];
bgardner@silverton.co.us[bgardner@silverton.co.us];
gwen.lachelt@co.laplata.co.us[gwen.lachelt@co.laplata.co.us];
julie.westendorff@co.laplata.co.us[julie.westendorff@co.laplata.co.us];
brad.blake@co.laplata.co.us[brad.blake@co.laplata.co.us];
citycouncil@durangogov.org[citycouncil@durangogov.org];
ellen.roberts.senate@state.co.us[ellen.roberts.senate@state.co.us];
jpaul.brown.house@state.co.us[jpaul.brown.house@state.co.us]; chris@frontier.net[chris@frontier.net];
DeanBrookie@DurangoGov.org[DeanBrookie@DurangoGov.org];
citycouncil@durangogov.org[citycouncil@durangogov.org];
ChristinaRinderle@DurangoGov.org[ChristinaRinderle@DurangoGov.org];
KeithBrant@DurangoGov.org[KeithBrant@DurangoGov.org];
DickWhite@DurangoGov.org[DickWhite@DurangoGov.org]
From: Russo, Rebecca
Sent: Fri 8/14/2015 8:54:27 PM
Subject: Sediment Sample Data

Hi all,

I wanted to let you know that the EPA sediment samples collected in the Animas River from Bakers Bridge to north of Durango have been validated.

EPA has done a review of the data which included a comparison to background to determine if the metal concentrations are consistent with pre-incident levels. Metal results that exceeded pre-incident levels were subsequently compared to risk-based screening levels. These results indicate that minor exceedances of background concentrations were observed for antimony, lead, silver, thallium. However, comparison to risk-based screening values found these exceedances to below risk screening levels. The review and interpretation of these data was a collaborative effort that included state and local members of the unified command.

Sediment data posted on page

<http://www2.epa.gov/goldkingmine/gold-king-mine-data-august-14-2015>

Second spreadsheet for yesterday added to page

<http://www2.epa.gov/goldkingmine/gold-king-mine-data-august-13-2015>

Rebecca

Rebecca A. Russo

Region 8 Congressional and Intergovernmental Liaison

Office: 303-312-6757

Cell: 303-204-1930